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Date of Deposit November 25, 2003

Our File No. 10125/4118 Client Reference No. F03-315US001

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re /	Application of:	)
Soon-	Young Park et al.	)
Serial	No. To Be Assigned	)
Filing	Date: Herewith	)
For	LIQUID CRYSTAL DISPLAY SUBSTRATE FABRICATION	)

## INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to the obligation under 37 C.F.R. 1.56 and in conformance with 37 C.F.R. 1.97-1.99, Applicant hereby submits references A1-A4 listed on the attached form PTO-1449 for consideration by the Examiner. Copies of the references are enclosed herewith.

The filing of this Information Disclosure Statement does not constitute an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. Section 1.56(b). Further, Applicant reserves the right to contest these references as prior art against the present application, and Applicant does not believe that the disclosure of these references, even if finally determined to be prior art, anticipates Applicant's invention or that these references make Applicant's invention obvious.

No fees are believed to be due in connection with filing of this Information Disclosure Statement, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be

deemed necessary for any reason relating to this material, the Commissioner is hereby authorized to deduct said fees from Brinks Hofer Gilson & Lione Deposit Account No. 23-1925.

Applicant respectfully requests that the Examiner review the entire disclosure of these documents and make them of record.

Respectfully submitted,

Anthony P. Curtis, Ph.D. Registration No. 46,193

Agent for Applicant

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FORM PTO-1449	SERIAL NO.	To be Assigned	CASE NO. 10125/4118 Client Ref. No. F03-315US001
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	FILING DATE	Herewith	GROUP ART UNIT Not yet assigned
(use several sheets if necessary)	APPLICANT(S): Soon-Young Park et al.		

REFERENCE DESIGNATION

**U.S. PATENT DOCUMENTS** 

REFERENCE DESIGNATION			U.S. PATEN	IDOCUMENTS		
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	A1	6,583,854 B1	06/24/2003	Hazama et al.		
	A2	6,577,366 B1	06/10/2003	Kim et al.		
	A3	6,444,399 B1	09/03/2002	Nakasuji		
	A4	5,888,676	03/30/1999	Saitoh		
			-			<del></del>

**FOREIGN PATENT DOCUMENTS** 

EXAMINER	DOCUMENT			CLASS/	TRANSLATION	
INITIAL	NUMBER	DATE	COUNTRY	SUBCLASS	YES	NO
					-	
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	<u> </u>	<del>                                     </del>				

EXAMINER INITIAL	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.